

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(transmit adj diversity) and compar\$5 near weigh\$1	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 08:43
L2	2	(transmit adj diversity) and compar\$5 and weigh\$1	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 08:45
L3	6	"7155177"	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 08:53
L4	9	("20040198452"   "5799047"   "6078611"   "6115406"   "6377812"   "6411257"   "6492942"   "6603801"   "6765969").PNL	US-PGRUB; USPAT; USOCR	OR	OFF	2008/07/09 08:54
L5	2	"7181176"	US-PGRUB; USPAT; USOCR	OR	OFF	2008/07/09 09:04
L7	11	("20030053524"   "20030064690"   "20030073410"   "20030114164"   "20030157967"   "20040014503"   "20040147227"   "20040157646"   "20040203468"   "6728307"   "6834043").PNL	US-PGRUB; USPAT; USOCR	OR	OFF	2008/07/09 09:06
L13	0	"20030148770" and (antenna adj calculat \$4)	US-PGRUB; USPAT; EPO; JPO	OR	OFF	2008/07/09 09:56
L14	1	"20030148770" and (weight\$1 adj calculat \$4)	US-PGRUB; USPAT; EPO; JPO	OR	OFF	2008/07/09 09:57
L15	217	(weight\$3 adj vector\$1) and (transmit adj diversity)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 09:59
L16	0	(weight\$3 adj vector\$1) and (closes\$1 adj loop adj transmit adj diversity)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 09:59
L17	28	(weight\$3 adj vector\$1) near (difference combin\$5 sum\$4 compar\$5) and (transmit adj diversity)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 10:00
L20	1	"20030148770" and interference	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 11:16

L21	1	"20030148770" and (spreading adj code)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 11:30
S1	127	(CLTD or (closed-loop adj transmit adj diversity))	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 10:14
S2	7	(CLTD or (closed-loop adj transmit adj diversity)) and (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4))	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 11:06
S3	78	(transmit\$4 adj diversity) and (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4))	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 11:06
S4	64	(transmit\$4 adj diversity) and (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4)) and weight\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 11:07
S5	48	(transmit\$4 adj diversity) and (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4)) and weight\$3 and (channel adj estimat\$3)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 11:07
S6	113	(diversity) and (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4)) and weight\$3 and (channel adj estimat\$3)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 11:08
S7	102	(diversity) and (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4)) and weight\$3 and (channel adj estimat\$3) and transmitter and receiver	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:41
S9	12	(diversity) with (feedback or feed-back) and (interference adj (cancel\$5 or detect\$4)) and weight\$3 and (channel adj estimat\$3) and transmitter and receiver	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/01 11:08
S10	1	"20030148770" and interference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 10:13
S12	0	(CLTD or (closed-loop adj transmit adj diversity)) and (inverse adj diversity)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 10:15
S14	1	(CLTD or (closed-loop adj transmit adj diversity)) and (interference adj detect\$3)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 10:16

S17	583	equalizer with spread\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 11:37
S18	175	equalizer with spreading	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/03 12:55
S19	3	"20030217215"	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 12:14
S40	63	weight\$3 with (channel adj1 estimat\$3) with (feedback or feed-back)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 14:35
S41	6	weight\$3 with (channel adj1 estimat\$3) with (feedback or feed-back) and (interference adj (cancel\$4 or detect\$3 or mitgrat\$3))	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 14:36
S42	1	"20040076224" and (coherent adj combin \$3)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 13:19
S43	450	(coherent adj combin\$3)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 13:20
S44	54	(coherent adj combin\$3) and equaliz\$4 and despread\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 13:21
S45	26	equaliz\$3 with CDMA with despread\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/09 10:59
S46	36638977	375/144.ccls.and@<"20061214"	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:41
S47	391	375/144.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:46
S48	736	375/144;455/455.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:46

S49	5774	375/144,267;455/455;370/342.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:47
S50	1335	375/144,267;455/455;370/342.ccls. and (channel adj estimat\$5)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:48
S51	113	375/144,267;455/455;370/342.ccls. and (channel adj estimat\$5) and (weight\$3 adj vector\$1)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:49
S52	37	375/144,267;455/455;370/342.ccls. and (channel adj estimat\$5) and (weight\$3 adj vector\$1) and (spreading adj code)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:49
S53	1	"20040076224" and compar\$5	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/08 13:38
S54	5	(CLTD or (closed-loop adj transmit adj diversity)) and (weight\$1 adj compar\$5)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/08 13:50
S55	0	((closed-loop adj transmit adj diversity)) and (weight\$1 adj compar\$5)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/08 13:51
S56	104	((closed-loop adj transmit adj diversity)) and (weight\$1 )	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/08 13:51
S57	64	((closed-loop adj transmit adj diversity)) and (weight\$1 ) and interference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/08 14:18

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